Manhole In	spection Sum	mary	Manhole # S04I003N	1H
Printed On: 6/24	1/2010		Page 1	of 5
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 04	Node: 003	Status: Found	Insp Date: 4/30/08 11:	13 AM
Incomplete Cor	mments		Crew: RL, SD	
			Inspector: Lamont	
			Firm: URS	
Location	Address: 420 N. CH	APEL GATE LN	Cross Street: KENSINGTON R	OAD
Manhole	Type: Junction	Location: Grass	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
		D: 4 00	(;) I	<i>(</i> ;)
Cover	Shape: Circular	Diameter: 26 Condition: Sou	(in.) Length: (in.) Dist A/B Grade: 4	(in.)
Properties:	Type: Sanitary ☐ Bolted ☐ Vente		Ind Cover Material: Cast Iron ☐ Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracked Leaks	
Chimney / Fra	me Adjustment	Exists Material:	☐ Parged Height:	(in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ır	
Corbel	Material: Concrete	☐ Parg	ged Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Moi	rtar 🗌 Roots 🔲 Wall	
Barrel	Material: Concrete	☐ Parg	ed	
Shape:	Rectangular Dia	ameter: 48 (in.) Len	gth: 48 (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Moi	rtar Roots Wall	
Bench	☐ Exists Material:		☐ Parged	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Concrete	☐ Parg	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 1 Missing:	0 Corroded		
Surcharge	Evidence Of Surd	harge Depth:	(ft.) Active Surcharge Present	

Printed On: 6/24/2010		Page	2	of	5
Location View	Top View				

Manhole # S04I__003MH

Manhole Inspection Summary

Manhole Inspection Summary	Manhole # S04I003MH
Printed On: 6/24/2010	Page 3 of 5
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
CRACKED PIPE SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 8.40 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe in @ 3 O Clock	
CRACKED PIPE SEAL	
0101011201111202712	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	215p.116116
Invert Depth: 8.20 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04I003MH
Printed On: 6/24/2010	Page 4 of 5
8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock CRACKED PIPE SEAL	5 O'Clock Inflow
CRACKED FIFE SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 8.00 (ft.) Flow Characteristics: None	Drop: None
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection
4 in. Circular Gravity Sewer Pipe In @ 7 O'Clock CRACKED PIPE SEAL	7 O'Clock Inflow
Pipe Height: 4.8 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: 8.20 (ft.) Flow Characteristics: None Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Cracked	☐ Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04I003MH
Printed On: 6/24/2010	Page 5 of 5
8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 8.10 (ft.) Flow Characteristics: None Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection